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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants:	Lytton Williams, et al.	j	
Serial No.:	09/644,026)	Crosses Art
Filed:	August 22, 2000)	Group Art Unit:
For:	METHOD AND APPARATUS FOR INTERVERTEBRAL IMPLANT ANCHORAGE))	
Examiner:)	

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed listed references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

STATEMENT OF SELEVANCE OF REFERENCES LISTED UNACCOMPANIED BY ENGLISH TRANSLATION UNDER 37 CFR § 1.98(A)(3)

In accordance with 37 CFR § 1.98(a)(3), the following concise explanation of the relevance of each listed reference that is not in the English language and unaccompanied by a translation into English is provided.

Dated this 13th day of July 2005.

Respectfully submitted,

David Meibos

Attorney for Applicant Registration No. 45,885

MedicineLodge, Inc. 180 South 600 West Logan, UT 84321

Telephone: (435)753-7675 Facsimile: (435)753-7698 PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
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Application Number 09/644,026

TRANSMITTAL
Filing Date August 22, 2000

First Named Inventor Lytton A. Williams

Art Unit

(to be used for all correspondence after initial filing)

Examiner Name

Total Number of Pages in This Submission

11

Attorney Docket Number

10721/17

	ENCLOSURES (Check all that apply)							
	Amendme A' A' Extension Express A Information Certified Documen Reply to I Incomple	smittal Form ee Attached ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority nt(s) Missing Parts/ te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53	Ren	Drawin Licensi Petitior Petitior Provisi Power Change Termin Reques	g(s) ng-related Papers	tion e Address CD		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
		SIGNA	TURE	OF AF	PLICANT, ATT	ORNEY, C	R AG	ENT
Firm N	lame	MedicineLodge, Inc.	_					
Signat	ure		5					
Printed	d name	David Meibos	-					
Date		7-13-09				Reg. No.	45,885	5

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name Kathleen Hansen Date 7//3/65

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Method and Apparatus for Intervertebral Implant Anchorage

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Group:

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner <u>Initial*</u>	Document Number	Issue/PublicationDate	<u>Name</u>
1	US3875595	4/8/1975	Froning; Edward C.
2	US4309777	1/12/1982	Patil; Arun A.
3	US4349921	9/21/1982	Kuntz; J. David
4	US4401112	8/30/1983	Rezaian; Seyed M.
5	US4501269	2/26/1985	Bagby; George W.
6	US4553273	11/19/1985	Wu; Kent K.
7	US4554914	11/26/1985	Kapp; John P.
8	US4599086	7/8/1986	Doty; James R.
9	US4627853	12/9/1986	Campbell; Todd D.
10	US4636217	1/13/1987	Ogilvie; James W.
11	US4678470	7/7/1987	Nashef; Aws S.
12	US4714469	12/22/1987	Kenna; Robert V.
13	US4743256	5/10/1988	Brantigan; John W.
14	US4743259	5/10/1988	Bolander; Mark E.
15	US4759769	7/26/1988	Hedman; Thomas P.
16	US4834757	5/30/1989	Brantigan; John W.
17	US4863476	9/5/1989	Shepperd; John A. N.

Examiner:

Date Considered:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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For:	Method and Apparatus for Intervertebral Implant Anchorage			
Examiner Initial*	Document Number	Issue/Publication Date	<u>Name</u>	
18	US4878915	11/7/1989	Brantigan; John W.	
19	US4892545	1/9/1990	Day; James L.	
20	US4932975	6/12/1990	Main; John A.	
21	US4961740	10/9/1990	Ray; Charles D.	
22	US4997432	3/5/1991	Keller; Arnold	
23	US5015247	5/14/1991	Michelson; Gary K.	
24	US5026373	6/25/1991	Ray; Charles D.	
25	US5055104	10/8/1991	Ray; Charles D.	
26	US5059193	10/22/1991	Kuslich; Stephen D.	
27	US5062850	11/5/1991	MacMillan; Michael	
28	US5071437	12/10/1991	Steffee, Arthur D.	
29	US5123926	6/23/1992	Pisharodi; Madhavan	
30	US5147402	9/15/1992	Bohler; Nikolaus	
31	US5192327	3/9/1993	Brantigan; John W.	
32	US5236460	8/17/1993	Barber; Forest C.	
33	US5258031	11/2/1993	Salib; Richard M.	
34	US5263953	11/23/1993	Bagby; George W.	
35	US5290312	3/1/1994	Kojimoto; Haruo	
36	US5306310	4/26/1994	Siebels; Wolfgang	
Examiner:		Date Considered:		

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Date Considered:

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For: Method and Apparatus for Intervertebral Implant Anchorage

Examiner	Document	Issue/Publication	
<u>Initial*</u>	Number	Date	<u>Name</u>
37	US5314477	5/24/1994	Marnay; Thierry
38	US5336223	8/9/1994	Rogers; Charles L.
39	US5397364	3/14/1995	Kozak; Jeffrey
40	US5401269	3/28/1995	Buttner-Janz; Karin
41	US5417975	5/23/1995	Lussi; Heinz
42	US5425769	6/20/1995	Snyders, Jr.; Robert V.
43	US5425773	6/20/1995	Boyd; Lawrence M.
44	US5439684	8/8/1995	Prewett; Annamarie B.
45	US5455231	10/3/1995	Constantz; Brent R.
46	US5458641	10/17/1995	Ramirez Jimenez; Juan J.
47	US5464439	11/7/1995	Gendler; El
48	US5480442	1/2/1996	Bertagnoli; Rudolf
49	US5507813	4/16/1996	Dowd; Michael
50	US5507816	4/16/1996	Bullivant; Michael
51	US5510396	4/23/1996	Prewett; Annamarie B.
52	US5522899	6/4/1996	Michelson; Gary K.
53	US5534030	7/9/1996	Navarro; Richard R.
54	US5549679	8/27/1996	Kuslich; Stephen D.
55	US5554191	9/10/1996	Lahille; Michel
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Date Considered:

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For:	Method and Apparatus for Intervertebral Implant Anchorage			
Examiner Initial*	Document Number	Issue/Publication Date	Name	
56	US5585116	12/17/1996	Boniface; Robert	
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58	US5645591	7/8/1997	Kuberasampath; Thangavel	
59	US5653763	8/5/1997	Errico; Joseph P.	
60	US5658335	8/19/1997	Allen; Ronald C.	
61	US5665122	9/9/1997	Kambin; Parviz	
62	US5676701	10/14/1997	Yuan; Hansen A.	
63	US5683465	11/4/1997	Shinn; Gary Lee	
64	US5693100	12/2/1997	Pisharodi; Madhavan	
65	US5702391	12/30/1997	Lin; Chih-I	
66	US5702450	12/30/1997	Bisserie; Michel	
67	US5702453	12/30/1997	Rabbe; Louis-Marie	
68	US5702455	12/30/1997	Saggar; Rahul	
69	US5713904	2/3/1998	Errico; Joseph P.	
70	US5749916	5/12/1998	Richelsoph; Marc	
71	US5776197	7/7/1998	Rabbe; Louis-Marie	
72	US5776199	7/7/1998	Michelson; Gary Karlin	
73	US5782832	7/21/1998	Larsen; Scott W.	
74	US5800550	9/1/1998	Sertich; Mario M.	
Examiner:		Date Considered:		

Examiner: Date Considered:

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For:	Method and Apparatu	s for Intervertebral Implant Ar	nchorage
Examiner Initial*	Document Number	Issue/Publication Date	<u>Name</u>
75	US5888227	3/30/1999	Cottle; William
76	US5899941	5/4/1999	Nishijima; Yuichiro
77	US5916267	6/29/1999	Tienboon; Prakit
78	US5989290	11/23/1999	Biedermann; Lutz
79	US6015436	1/18/2000	Schonhoffer; Helmut
80	US6102950	8/15/2000	Vaccaro; Alex
81	US6106557	8/22/2000	Robioneck; Bernd
82	US6113638	9/5/2000	Williams; Lytton A.
83	US6176881	1/23/2001	Schar; Manuel
84	US6217579	4/17/2001	Koros; Tibor
85	US6344057	2/5/2002	Rabbe; Louis Marie
86	US6375681	4/23/2002	Truscott; James William
87	US6375683	4/23/2002	Crozet; Yves
88	US6402785	6/11/2002	Zdeblick; Thomas A.
89	US6524641	2/25/2003	de Witzmann; Monica Cotlear
90	US2002161441A1	10/31/2002	Lang, Bruno
91	US2003208272A1	11/6/2003	Crozet, Yves

Examiner:	Date Considered:	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Foreign Patent Documents

Examiner <u>Initial</u> *	Document Number	Publication Date	Country or Patent Office	<u>Translation</u>
92	EP188954A1	07/30/1986	ЕРО	N/A
93	EP425542B1	3/1/1995	EPO	N/A
94	EP538183A1	4/21/1993	EPO	N/A
95	EP610837A1	8/17/1994	EPO	N/A
96	WO0049977C2	8/30/2001	WIPO	N/A
97	WO9214423A1	9/3/1992	WIPO	N/A
98	WO9700054A1	1/3/1997	WIPO	N/A

Other Documents

Examiner:	Date Considered:	

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Lytton Williams, et al.

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(including author, title, pertinent pages, etc.)

Examiner	
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References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Examiner:	Date Considered:	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.